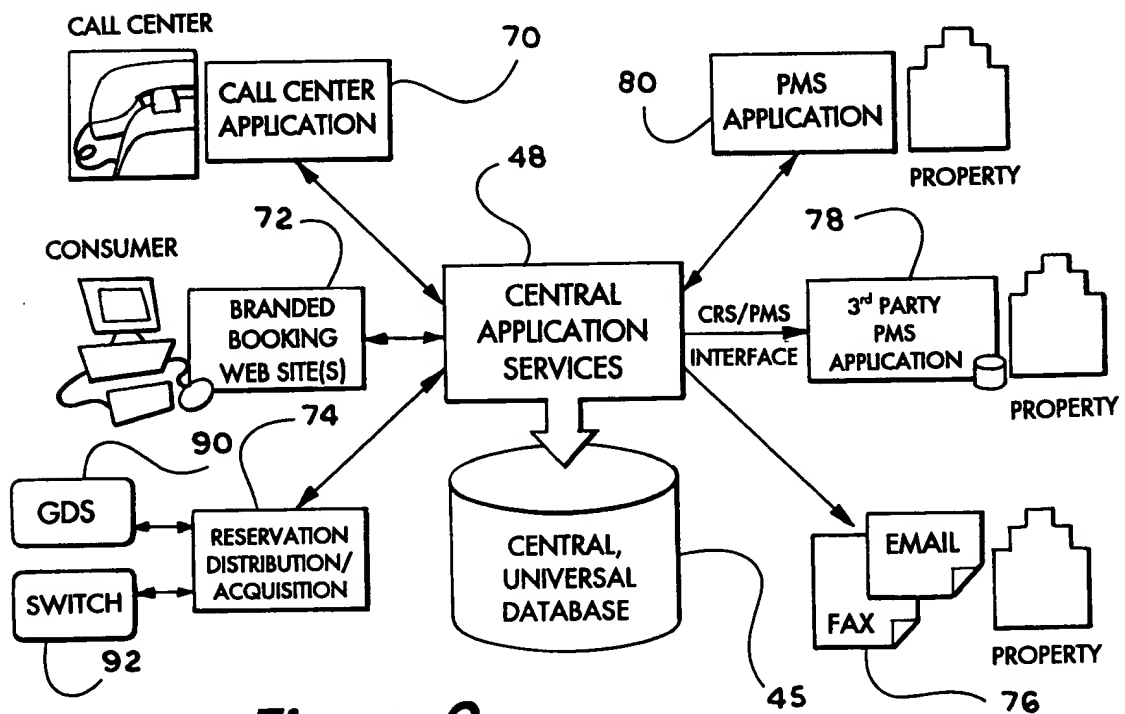
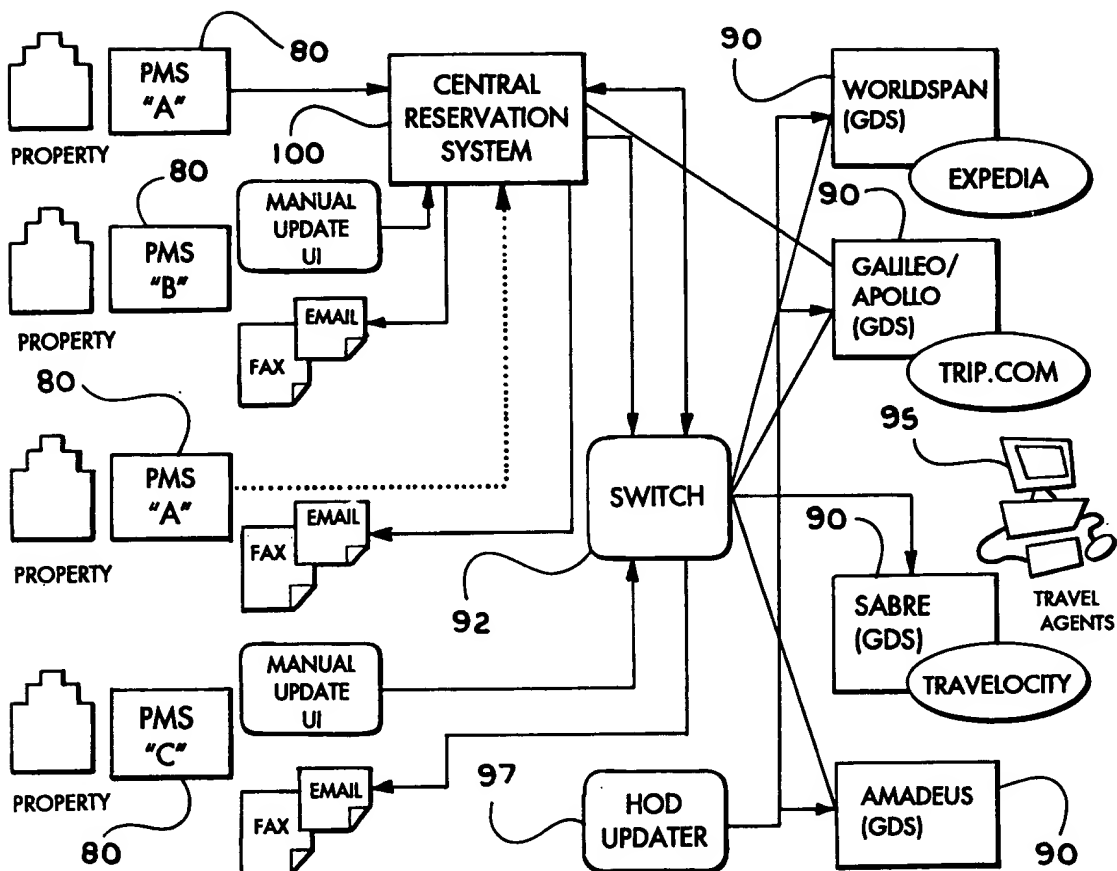


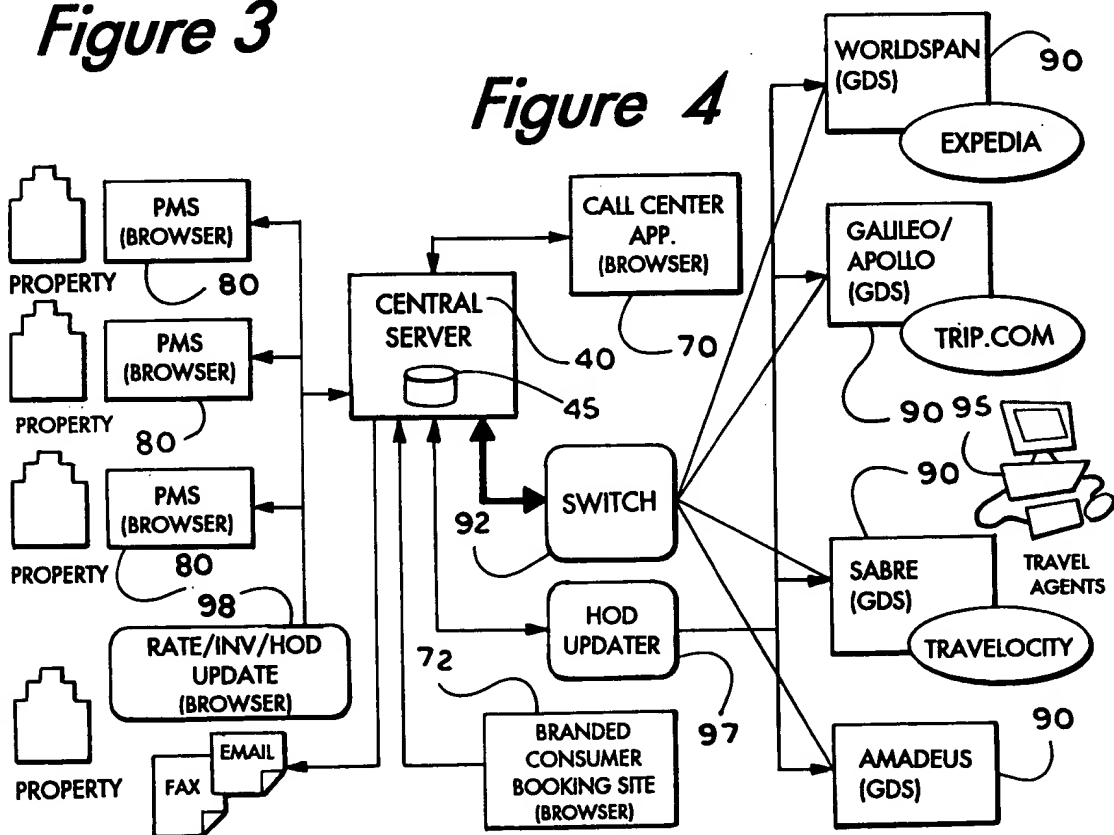
*Figure 1*



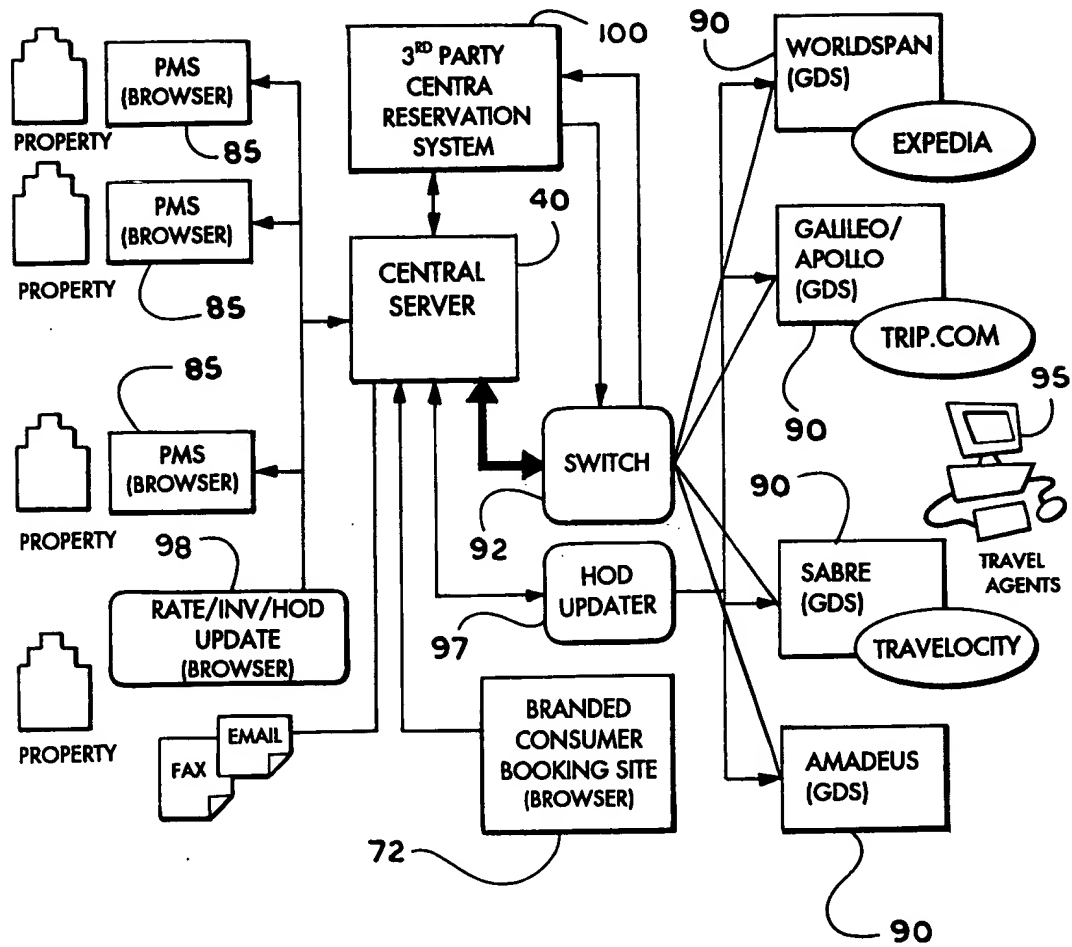
*Figure 2*



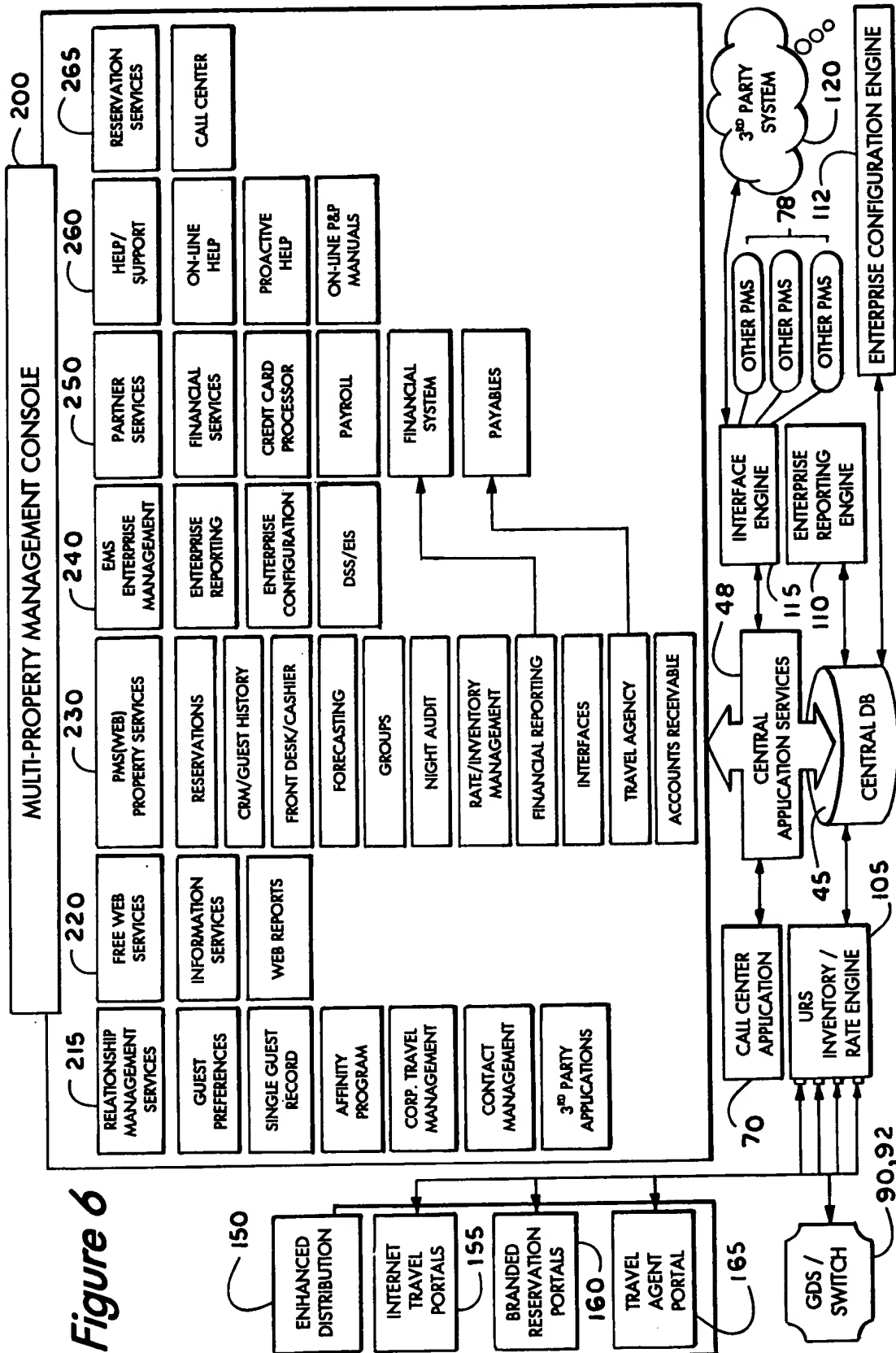
**Figure 3**

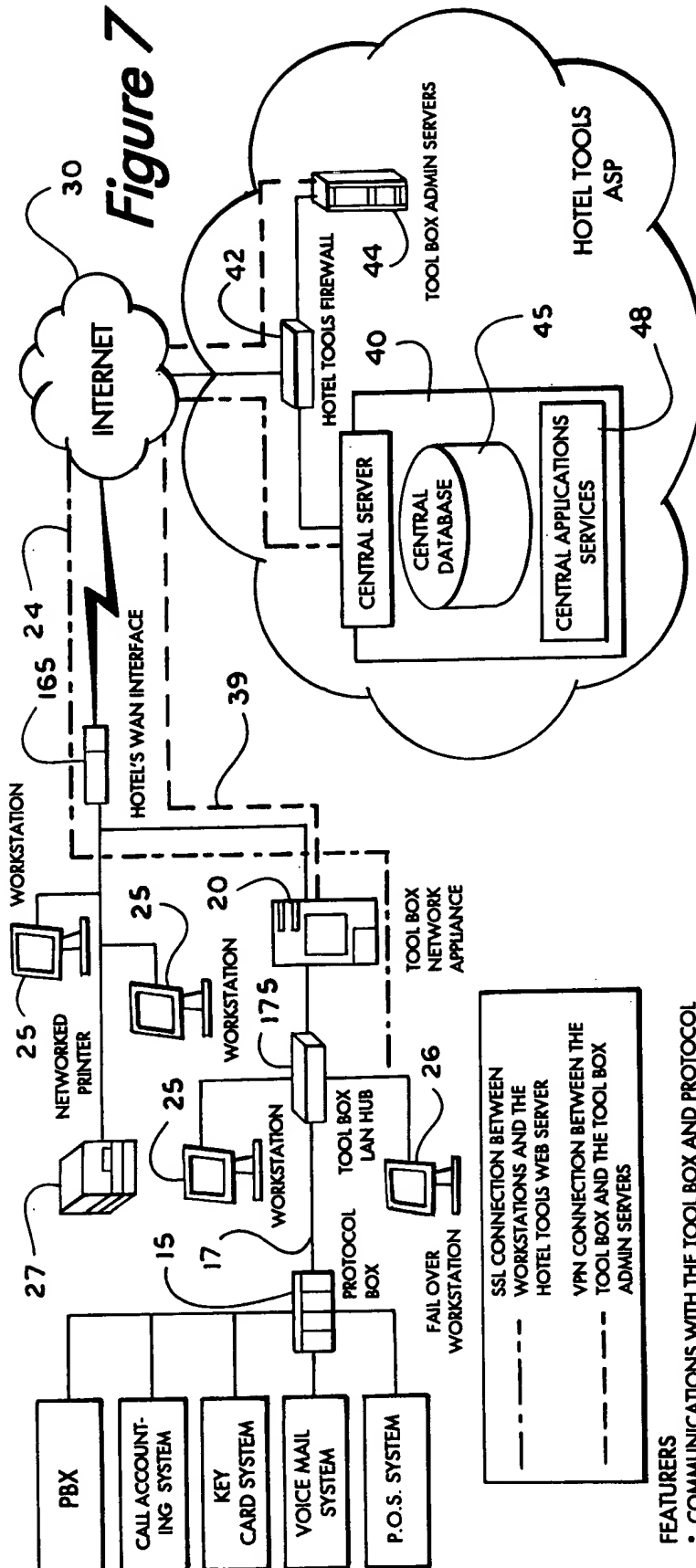


**Figure 4**



*Figure 5*





#### FEATURES

- COMMUNICATIONS WITH THE TOOL BOX AND PROTOCOL BOX PIGGIEBACKS ON EXISTING HIGH-SPEED ACCESS TO THE CUSTOMER SITE VIA MESSAGING SYSTEM
- TRAFFIC BETWEEN THE TOOL BOX AND THE ASP CARRIED IN ENCRYPTED VPN
- WE HAVE NO CONTROL OVER PRIMARY COMMUNICATIONS LINK WITH THE TOOL BOX
- THE PUBLIC ETHERNET INTERFACE ON THE TOOL BOX ACCEPTS EITHER A STATIC OR DYNAMIC IP ADDRESS (DHCP, PPPoE, ETC.)

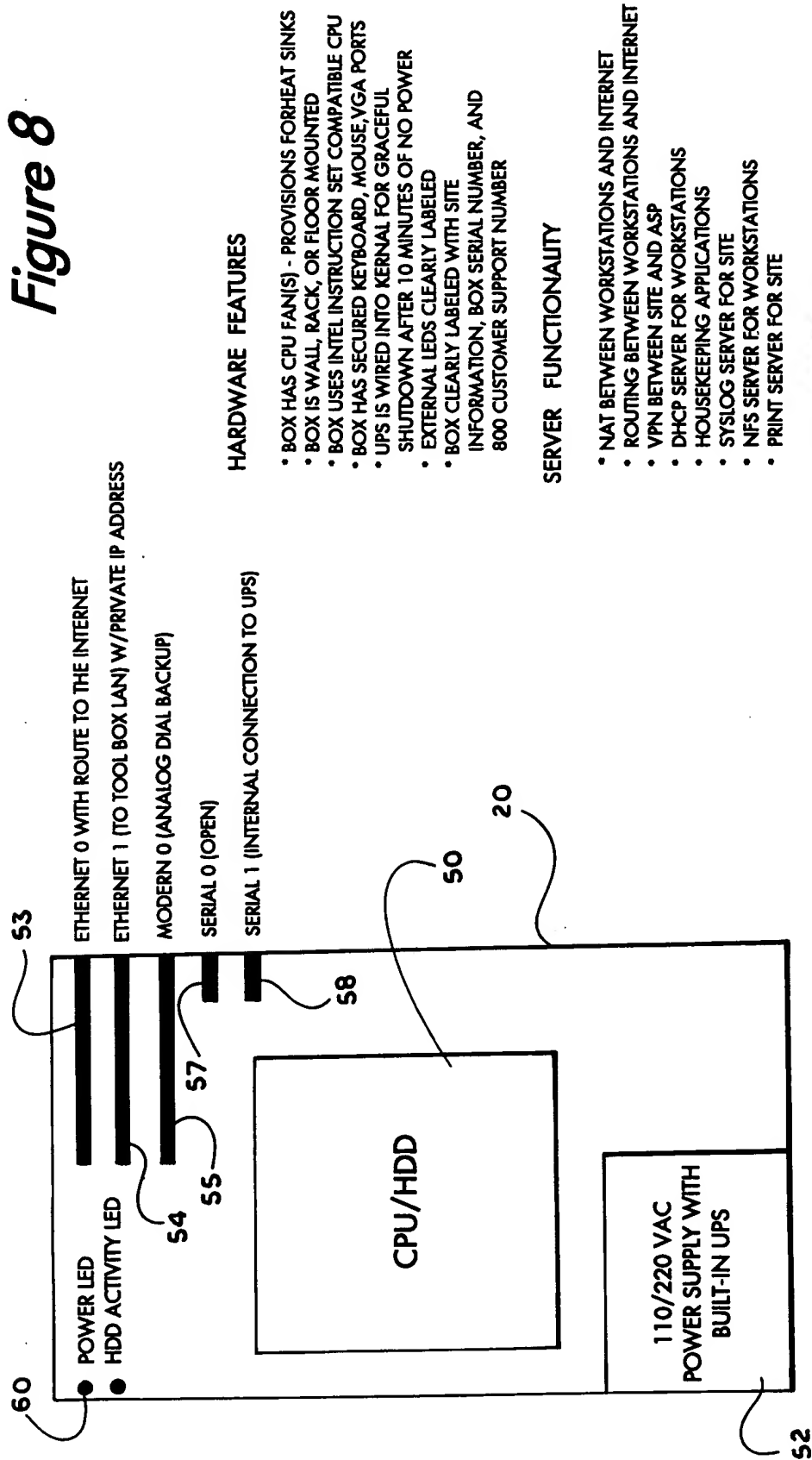
#### TOOL BOX ADMIN SERVERS

- TRACK THE STATUS OF ALL DEPLOYED TOOL BOXES
- PROVIDE THE MECHANISM FOR UPDATING REMOTE TOOL BOX CONFIGURATIONS
- LINK THE INFORMATION COMING FROM THE TOOL BOXES INTO THE CENTRAL APPLICATIONS SERVICES

**H** hoteltools

REVISED/VERSION ID 2.0		AUTHOR KENT CHURCHILL	DESCRIPTION
TITLE			

Figure 8



### HARDWARE FEATURES

- BOX HAS CPU FAN(S) - PROVISIONS FOR HEAT SINKS
- BOX IS WALL, RACK, OR FLOOR MOUNTED
- BOX USES INTEL INSTRUCTION SET COMPATIBLE CPU
- BOX HAS SECURED KEYBOARD, MOUSE, VGA PORTS
- UPS IS WIRED INTO KERNAL FOR GRACEFUL SHUTDOWN AFTER 10 MINUTES OF NO POWER
- EXTERNAL LEDS CLEARLY LABELED
- BOX CLEARLY LABELED WITH SITE INFORMATION, BOX SERIAL NUMBER, AND 800 CUSTOMER SUPPORT NUMBER

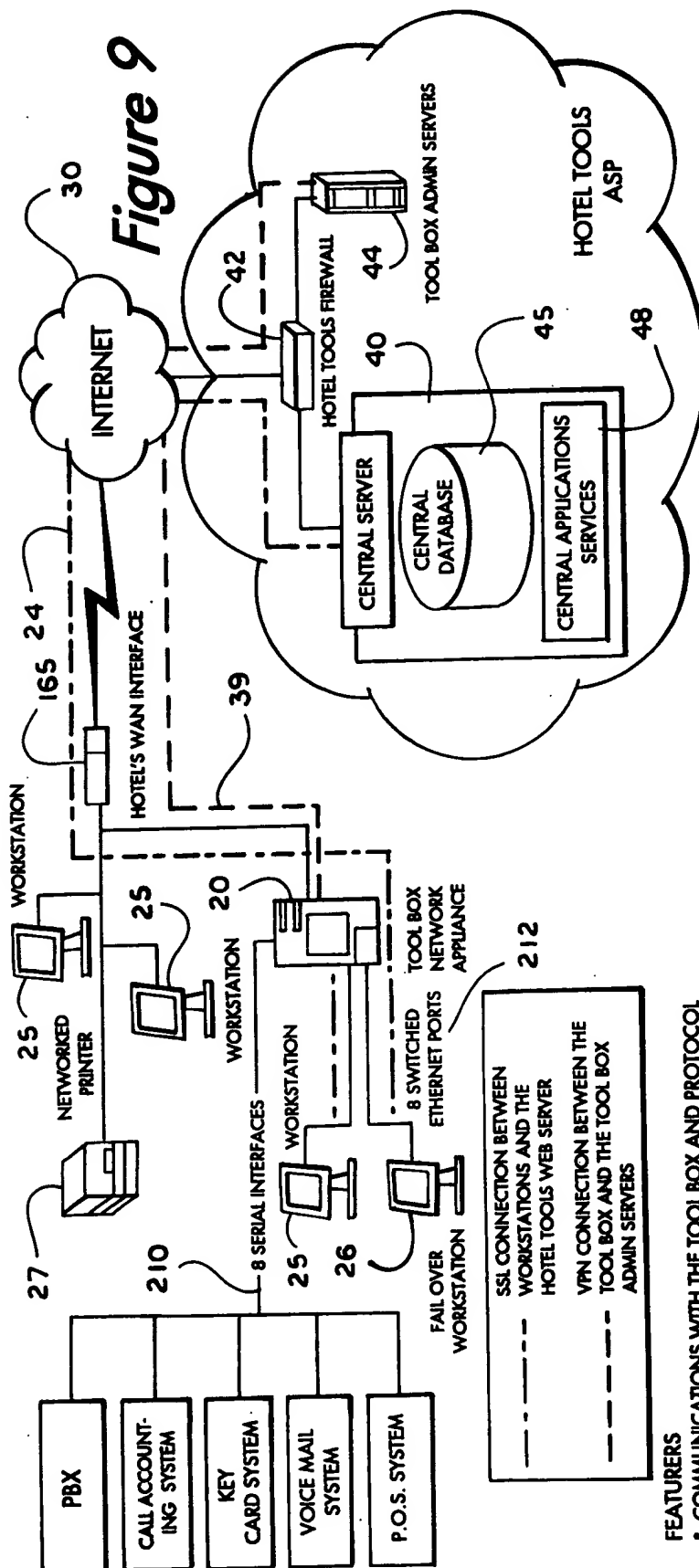
### SERVER FUNCTIONALITY

- NAT BETWEEN WORKSTATIONS AND INTERNET
- ROUTING BETWEEN WORKSTATIONS AND INTERNET
- VPN BETWEEN SITE AND ASP
- DHCP SERVER FOR WORKSTATIONS
- HOUSEKEEPING APPLICATIONS
- SYSLOG SERVER FOR SITE
- NFS SERVER FOR WORKSTATIONS
- PRINT SERVER FOR SITE



REVISED/VERSION ID 2.3	AUTHOR KENT CHURCHILL
TITLE	
DESCRIPTION	

## Figure 9



## FEATURES

- COMMUNICATIONS WITH THE TOOL BOX AND PROTOCOL BOX PIGGIEBACKS ON EXISTING HIGH-SPEED ACCESS TO THE CUSTOMER SITE VIA MESSAGING SYSTEM
- TRAFFIC BETWEEN THE TOOL BOX AND THE ASP CARRIED IN ENCRYPTED VPN
- WE HAVE NO CONTROL OVER PRIMARY COMMUNICATIONS LINK WITH THE TOOL BOX
- THE PUBLIC ETHERNET INTERFACE ON THE TOOL BOX ACCEPTS EITHER A STATIC OR DYNAMIC IP ADDRESS (DHCP, PPPoE, ETC.)

## TOOL BOX ADMIN SERVERS

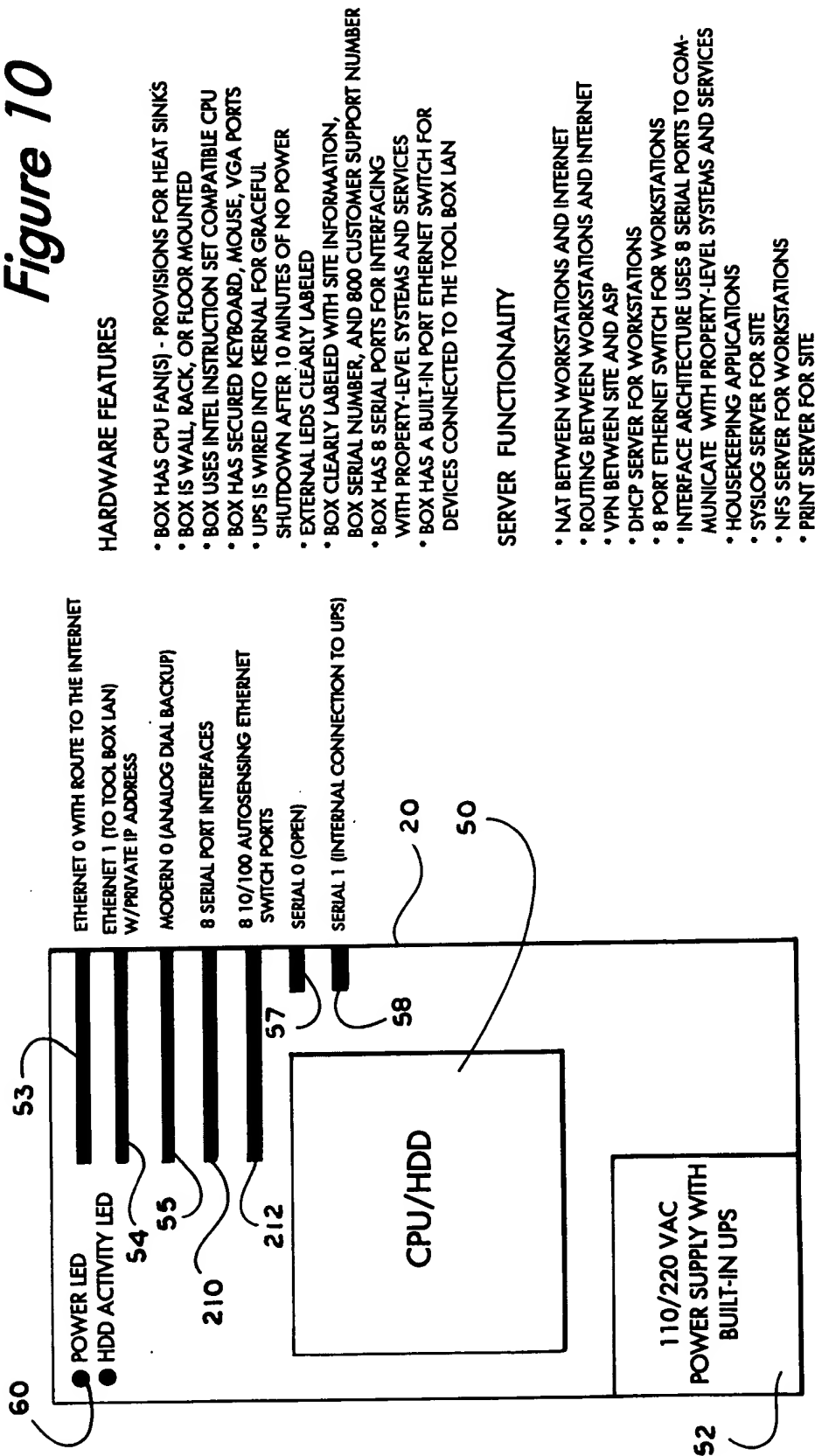
- TRACK THE STATUS OF ALL DEPLOYED TOOL BOXES
- PROVIDE THE MECHANISM FOR UPDATING REMOTE TOOL BOX CONFIGURATIONS
- LINK THE INFORMATION COMING FROM THE TOOL BOXES INTO THE CENTRAL APPLICATIONS SERVICES

# H hoteltools

REVISED/VERSION ID 2.0	AUTHOR KENT CHURCHILL
---------------------------	--------------------------

TITLE

Figure 10



**H** hoteltools

TITLE		DESCRIPTION
REVISED/VERSION ID	AUTHOR	
2.3	KENT CHURCHILL	